

14 Dec 49

United States Department of Agriculture

MONTHLY LIST OF PUBLICATIONS AND MOTION PICTURES*

OCTOBER 1949

INSTRUCTIONS: Not more than five publications will be sent free. Technical publications and those marked "Restricted" are furnished only to applicants whose activities justify such action. Foreign correspondents as well as persons not qualified for technical material should address requests, together with their remittances, to: Superintendent of Documents, Government Printing Office, Washington 25, D. C. Foreign correspondents should also add one-third of the cost of publication to defray postage charges.

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BULLETIN OF THE MONTH

"Buying Men's Suits"

Miscellaneous Publication 688

Tells the man buying a suit what to observe, and aids extension workers, teachers, and other leaders in giving consumers the principles involved in buying for satisfaction.

AGRICULTURAL INFORMATION SERIES

Posture in housework. Extension Service. 24 p., illus. (AIS 83.) Price 20¢.

Research findings on how to get housework done more efficiently are shown by illustrations.

FARMERS' BULLETINS

Soybeans: Culture and varieties. W. J. Morse, J. L. Cartter, and L. F. Williams. Bureau of Plant Industry, Soils, and Agricultural Engineering. 38 p., illus. (F 1520, rev.) Price 15¢.

Cultural recommendations as well as insect and disease control methods are described in this revised bulletin.

Adobe or sun-dried brick for farm buildings. T. A. H. Miller. Bureau of Plant Industry, Soils, and Agricultural Engineering. 18 p., illus. (F 1720 rev.) Price 10¢.

This revised publication gives instructions for making adobe and building houses of such material.

Mixing fertilizers on the farm. Colin W. Whittaker. Bureau of Plant Industry, Soils, and Agricultural Engineering. 13 p., illus. (F 2007.) Price 5¢.

This bulletin explains the amounts and kinds of fertilizer materials to use in order to obtain the needed quantities of plant food, outlines precautions, and gives information to assist the home mixer.

CIRCULARS

Farm-mortgage loans and their distribution by lender groups, 1940-48. Harold T. Lingard. Bureau of Agricultural Economics. 63 p., illus. (C 812.) Price 20¢. **FOR SALE ONLY.¹**

Loans outstanding, trends in farm-mortgage debt, and sources of data are dealt with here.

* Compiled by Eleanor W. Clay, Office of Information.

¹ Payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Reducing grasshopper damage by regrassing weedy roadsides and fence rows. E. G. Davis, Bureau of Entomology and Plant Quarantine. 11 p., illus. (C 813.) Price 10¢. **FOR SALE ONLY.**¹

Grassing of field margins, including roadsides, for the control of grasshoppers is discussed.

New sources of resistance to stem rust and leaf rust in foreign varieties of common wheat. E. S. McFadden. Bureau of Plant Industry, Soils, and Agricultural Engineering. 16 p. (C 814.) Price 5¢. **FOR SALE ONLY.**¹

Need for additional factors for resistance, reactions to rust in foreign varieties, and use of new varieties as parental material are discussed.

Use of the parasite *Trichogramma minutum* for controlling pecan insects. Herbert Spencer, Luther Brown, and Arthur M. Phillips. Bureau of Entomology and Plant Quarantine. 17 p., illus. (C 818.) Price 10¢. **FOR SALE ONLY.**¹

This publication deals with control of the pecan nut casebearer, pecan leaf casebearer, and the hickory shuckworm by parasitism.

Land use experience in southern Great Plains. H. H. Finnell. Soil Conservation Service. 19 p., illus. (C 820.) Price 10¢. **FOR SALE ONLY.**¹

Land capability measures and classes, tillage hazards, effects of soil conservation, new lands and fate of abandoned lands are topics discussed.

Storage of dry shelled corn in farm-type bins. Lee E. Holman, H. J. Barre, R. T. Cotton, and H. H. Walkden. Bureau of Plant Industry, Soils, and Agricultural Engineering and Bureau of Entomology and Plant Quarantine. 36 p., illus. (C 826.) Price 15¢. **FOR SALE ONLY.**¹

Requirements, changes occurring in storage, temperature, and insects are problems discussed.

MISCELLANEOUS PUBLICATIONS

Your farm lease. Max M. Tharp. Bureau of Agricultural Economics. 8 p. (M 627 rev.) Price 10¢.

In this revised publication the requirements of a good lease and a sample standard form for writing a lease are given.

Buying men's suits. Clarice L. Scott. Bureau of Human Nutrition and Home Economics. [24] p., illus. (M 688.) Price 15¢. See page 1.

Consumption of food in the United States, 1909-48. Bureau of Agricultural Economics. 196 p., illus. (M 691.) Price 65¢. **FOR SALE ONLY.**¹

Topics dealt with, in statistical form, are food supplies and distribution, sources of data, consumption per capita, and estimation of nutritive value.

Timber stand improvement in the southern Appalachian region. George M. Jemison and George H. Hepting. Forest Service and Bureau of Plant Industry, Soils, and Agricultural Engineering. 80 p., illus. (M 693.) Price 25¢. **FOR SALE ONLY.**¹

The purpose of this publication is to set forth for the technician the best available information to guide him in timber stand improvement in this region.

TECHNICAL BULLETINS

Some studies of the circulatory system of the cow's udder. W. W. Swett and C. A. Matthews. Bureau of Dairy Industry. 36 p., illus. (T 982.) Price 15¢. **FOR SALE ONLY.**¹

Topics dealt with are relationships between mammary characteristics and milk-producing capacity.

Decay resistance of black locust heartwood. Theodore C. Scheffer and Henry Hopp. Bureau of Plant Industry, Soils, and Agricultural Engineering, and Soil Conservation Service. 37 p., illus. (T 984.) Price 15¢. **FOR SALE ONLY.**¹

Black locust is one of the most decay-resistant native woods. This study was made in order to obtain strains of superior types.

Effect of freezing temperatures on different varieties of sugarcane and the millability of damaged sugarcane in Louisiana. John I. Lauritzen, R. T. Balch, Lester G. Davidson, and George Arceneaux. Bureau of Plant Industry,

¹ Payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Soils, and Agricultural Engineering, and Bureau of Agricultural and Industrial Chemistry. 35 p., illus. (T 991.) Price 15¢. **FOR SALE ONLY.**¹

This study was carried on at the U. S. Sugar Plant Field Station and adjacent areas at Houma, La., in order to obtain the effect on sugar manufacture of chemical changes that occur in different varieties.

The relationship of machine milking to the incidence and severity of mastitis. Edward B. Meigs, Lloyd A. Burkey, George P. Sanders, Morrison Rogosa, and Henry T. Converse. Bureau of Dairy Industry. 51 p., illus. (T 992.) Price 15¢. **FOR SALE ONLY.**¹

This bulletin deals with the relationships of machine milking to symptoms and severity of mastitis.

Biology of the raisin moth. Heber C. Donohue, Perez Simmons, Dwight F. Barnes, George H. Kaloostian, Charles K. Fisher, and Carl Heinrich. Bureau of Entomology and Plant Quarantine. 23 p., illus. (T 994.) Price 10¢. **FOR SALE ONLY.**¹

The life history and habits, as well as parasites and predators, of this insect are described.

OTHER PUBLICATIONS

The direct distribution of food. Production and Marketing Administration. 4 p. (PA-77.)

First things first: Know your land and have a plan before starting conservation farming. Albert V. Foster, Soil Conservation Service. 8 p., illus. (PA-69.)

Index to Agricultural Statistics 1947. 22 p.

National school lunch program. Production and Marketing Administration. 4 p. (PA-19, rev.)

Tomorrow's food. Production and Marketing Administration. Folder, illus. (PA-72.)

Wool statistics, including mohair and other animal fibers. Bureau of Agricultural Economics. 66 p. (CS-37.)

PERIODICALS

Agricultural economics research. Quarterly. Volume I, No. 4. October 1949. Price 20¢ a copy, 75¢ a year, domestic; \$1.00 a year, foreign.¹

The agricultural situation. Volume 33, No. 10. Price 5¢ a copy, 50¢ a year, domestic; 70¢ a year, foreign.¹

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☐ IS 83

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☐ M 627

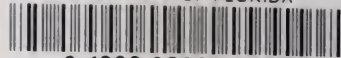
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Others -----

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Agriculture decisions. Vol. 8, No. 8. August 1949. Price of single copy varies, depending on size. \$2.50 a year, domestic; \$3.25 a year, foreign.¹

Extension service review. October 1949. Volume 20, No. 10. Price 10¢ a copy, 75¢ a year, domestic; \$1.15 a year, foreign.¹

Fire control notes. Quarterly. Volume 10, No. 4. October 1949. Price 15¢ a copy, 50¢ a year.¹

Foreign agriculture. Volume XIII, No. 10. October 1949. Price 15¢ a copy, \$1.50 a year, domestic; \$2.00 a year, foreign.¹

News for farmer cooperatives. Volume 15, No. 7. October 1949. Price 10¢ a copy, \$1.00 a year, domestic; \$1.40 a year, foreign.¹

Rural electrification news. Volume 15, Nos. 3 and 4. October–November 1949. Price 15¢ a copy, 75¢ a year, domestic; \$1.00 a year foreign.¹

Soil conservation. Volume XV, No. 3. Price 10¢ a copy, \$1.00 a year, domestic; \$1.50 a year, foreign.¹

MOTION PICTURES

The Motion Picture Service, Office of Information, U. S. Department of Agriculture, produces and distributes motion pictures on subjects with which the Department is concerned. They are both sound and silent and are released in 16-mm. and 35-mm. widths. Films in the 16-mm. size are available from State film libraries; 35-mm. films are available only from Motion Picture Service. They are lent to responsible agencies and persons or may be purchased outright. Prints of Department films may be obtained from 72 cooperating film libraries in the 48 States, and the Territories of Alaska, Hawaii, and Puerto Rico.

WATER FOR A NATION. 2 reels, 16 mm. and 35 mm., sound. Black and White. Running time, 19 minutes. Released 1949.

Shows that the farmer depends upon water to raise his crops and livestock, and the nation, in turn, depends upon him to guard its precious water supply through soil and water conservation practices. Sequences show farmers and ranchers in different regions of the country farming the conservation way, guarding the nation's water, raising their crops, and doing better than ever before. (Not in film libraries; available for loan from regional offices of the Soil Conservation Service, and for sale.)

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